(FILE 'HOME' ENTERED AT 22:18:11 ON 17 APR 2008)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 22:19:04 ON 17 APR 2008

- L1 1800 S HUMAN (3A) METAPNEUMOVIRUS OR HMPV
- L2 887 S (VECTOR OR VIRUS OR PLASMID) (10A) L1
- L3 731 S (VECTOR OR VIRUS OR PLASMID) (6A) L1
- L4 6307415 S M2 OR M2-1 OR M2-2 OR SH OR G L5
- 107 S L2(P)L4 L6 34 DUP REM L5 (73 DUPLICATES REMOVED)
- => d au ti so pi 20-34 16
- ANSWER 20 OF 34 MEDLINE on STN 1.6
 - DUPLICATE 15
- Ludewick Herbert P; Abed Yacine; van Niekerk Nadia; Boivin Guy; Klugman AU Keith P; Madhi Shabir A
- Human metapneumovirus genetic variability, South Africa.
- Emerging infectious diseases, (2005 Jul) Vol. 11, No. 7, pp. 1074-8. SO Journal code: 9508155. ISSN: 1080-6040.
- ANSWER 21 OF 34 MEDLINE on STN
- ΑU Woo Patrick C Y; Lau Susanna K P; Chu Chung-ming; Chan Kwok-hung; Tsoi Hoi-wah; Huang Yi; Wong Beatrice H L; Poon Rosana W S; Cai James J; Luk Wei-kwang; Poon Leo L M; Wong Samson S Y; Guan Yi; Peiris J S Malik; Yuen Kwok-vuna

DUPLICATE 16

- Characterization and complete genome sequence of a novel coronavirus, coronavirus HKU1, from patients with pneumonia.
- SO Journal of virology, (2005 Jan) Vol. 79, No. 2, pp. 884-95. Journal code: 0113724. ISSN: 0022-538X.
- ANSWER 22 OF 34 LIFESCI COPYRIGHT 2008 CSA on STN 1.6
- ΑU Ludewick, H.P.; Abed, Y.; van Niekerk, N.; Boivin, G.; Klugman, K.P.; Madhi, S.A.
- ΤI Human Metapneumovirus Genetic Variability, South Africa
- SO Emerging Infectious Diseases [Emerging Infect. Dis.], (20050700) vol. 11, no. 7, [np]. ISSN: 1080-6040.
- 1.6 ANSWER 23 OF 34 CAPLUS COPYRIGHT 2008 ACS on STN
- IN Haller, Aurelia; Tang, Roderick; Fouchier, Ronaldus Adrianus Maria; Van Den Hoogen, Bernadetta Gerarda; Osterhaus, Albertus Dominicus Marcellinus Erasmus
- Human Metapneumovirus strains and their use in vaccine formulations and as vectors for expression of antigenic sequences, and methods for propagating virus
- PCT Int. Appl., 613 pp. SO

	CODEN:	PIXX	D2															
	PATENT NO.					D	DATE		APPLICATION NO.						DATE			
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PI	WO 2004	A2 200			1111		WO 2004-US12724					20040423						
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- TN Boivin, Guy
- ΤI Molecular methods and nucleic acid bskbsksequences of respiratory virus for detecting and quantifying respiratory viruses
- PCT Int. Appl., 158 pp. SO CODEN: PIXXD2

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- Tran Kim C; Murphy Brian R; Collins Peter L; Buchholz Ursula J Recombinant human Metapneumovirus lacking the small hydrophobic SH and/or attachment G glycoprotein: deletion of G yields a promising vaccine
- Journal of virology, (2004 Dec) Vol. 78, No. 23, pp. 12877-87. SO
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- ANSWER 26 OF 34 1.6 MEDLINE on STN DUPLICATE 18
- Skiadopoulos Mario H; Biacchesi Stephane; Buchholz Ursula J; Riggs Jeffrey AU M: Surman Sonja R: Amaro-Carambot Emerito: McAuliffe Josephine M: Elkins William R; St Claire Marisa; Collins Peter L; Murphy Brian R
- The two major human metapneumovirus genetic lineages are highly related antigenically, and the fusion (F) protein is a major contributor to this antigenic relatedness.
- Journal of virology, (2004 Jul) Vol. 78, No. 13, pp. 6927-37. Journal code: 0113724, ISSN: 0022-538X.
- 1.6 ANSWER 27 OF 34 MEDLINE on STN DUPLICATE 19
- AII Dingle Kate E; Crook Derrick; Jeffery Katie
- TI Stable and noncompetitive RNA internal control for routine clinical diagnostic reverse transcription-PCR.
- Journal of clinical microbiology, (2004 Mar) Vol. 42, No. 3, pp. 1003-11.

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- TI Sequence polymorphism of the predicted human metapneumovirus G
- SO The Journal of general virology, (2004 Mar) Vol. 85, No. Pt 3, pp. 679-86. Journal code: 0077340. ISSN: 0022-1317.
- L6 ANSWER 29 OF 34 BIOSIS COPYRIGHT (c) 2008 The Thomson Corporation on STN
- AU Freymuth, F. [Reprint Author]; Vabret, A.; Legrand, L.; Lebon, P.; Bach,
- N.; Brouard, J.; Guillois, B. TI Human metapneumovirus.
- Original Title: Le metapneumovirus humain.
- SO Virologie (Montrouge), (November 2004) Vol. 8, No. 6, pp. 413-423. print. ISSN: 1267-8694 (ISSN print).
- L6 ANSWER 30 OF 34 MEDLINE on STN DUPLICATE 21
- AU Biacchesi Stephane; Skiadopoulos Mario H; Tran Kim C; Murphy Brian R; Collins Peter L; Buchholz Ursula J
- TI Recovery of human metapneumovirus from cDNA: optimization of growth in vitro and expression of additional genes.
- SO Virology, (2004 Apr 10) Vol. 321, No. 2, pp. 247-59. Journal code: 0110674. ISSN: 0042-6822.
- L6 ANSWER 31 OF 34 CAPLUS COPYRIGHT 2008 ACS on STN
- IN Haller, Aurelia; Tang, Roderick; Fouchier, Ronaldus Adrianus Maria; Van den Hoogen, Bernadetta Gerarda; Osterhaus, Albertus Dominicus Marcellinus Erasmus
- TI Recombinant or chimeric virus encoding human Metapneumovirus N, M, F, L, P, M2-1, M2-2, SH or G ORFs for use as vaccines and diagnostic agent
- SO PCT Int. Appl., 568 pp.

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- TI Viral infections in immunocompromised patients: what's new with respiratory viruses?.
- SO Current opinion in infectious diseases, (2002 Aug) Vol. 15, No. 4, pp. 355-67. Ref: 119 Journal code: 8809878. ISSN: 0951-7375.
- L6 ANSWER 34 OF 34 MEDLINE on STN

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- ${\tt AU}$ $\;$ van den Hoogen Bernadette G; Bestebroer Theo M; Osterhaus Albert D M E; Fouchier Ron A M
 - I Analysis of the genomic sequence of a human metapneumovirus.
- SO Virology, (2002 Mar 30) Vol. 295, No. 1, pp. 119-32.

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